

```

graph TD
    1[1. DISPLAY CONDITION] --> 2a[2a. CONDITION SETTING UNIT]
    2a --> 2b[2b. SORTING UNIT]
    2b --> 2c[2c. LIST DISPLAYING UNIT]
    2c --> 3[3. ]
    3 --> 2b
  
```

☐ Concerning OX  
☐ Regarding ΔΔ  
☐ Regarding 00  
☐ Re: Regarding 00  
☐ Re:Re:Regarding 00

FIG. 1

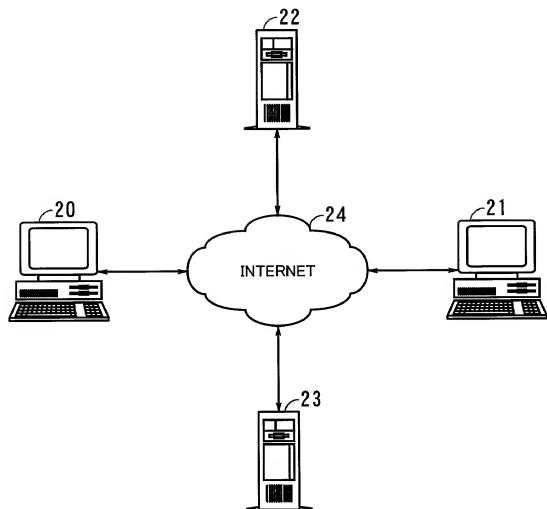


FIG. 2

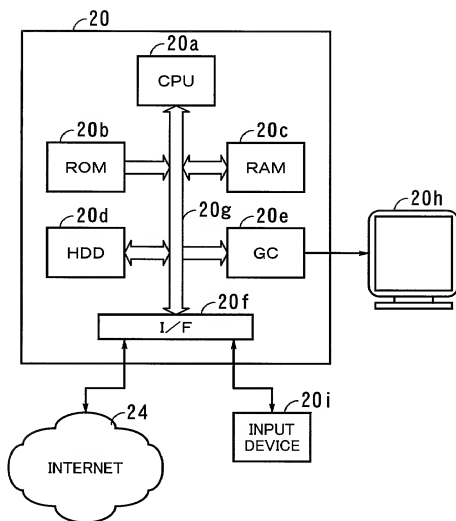


FIG. 3

30

30a	30b	30c	30d	30e	30f
NEW CREATION	REPLY	FORWARD	TRANSMIT/ RECEIVE	FIRST DISPLAY SETTING	SECOND DISPLAY SETTING
<input type="checkbox"/> 01	Concerning XXX xxx@zzz. co. jp				
<input type="checkbox"/> 02	Regarding OOO yyy@www. co. jp				
<input type="checkbox"/> 03	Concerning △△△ bbb@uuu. co. jp				
<input type="checkbox"/> 04	Re: Regarding OOO zzz@uuu. co. jp				
<input type="checkbox"/> 05	Re:Re: Regarding OOO yyy@www. co. jp				
<input type="checkbox"/> 06	Re:Re: Regarding OOO yyy@www. co. jp				
<input type="checkbox"/> 07	Re:Re:Re: Regarding OOO zzz@uuu. co. jp				
<input type="checkbox"/> 08	Good Afternoon. xxx@uuu. co. jp				
<input type="checkbox"/> 09	Regarding OOO uuu@xxx. co. jp				
<p>Thank you for your kind help. Regarding OOO...</p>					

30g 30i 30h

FIG. 4

40

FIRST DISPLAY SETTING

■ ELECTRONIC MAILS TO BE SORTED

☒ SORT ALL ELECTRONIC MAILS

☐ PRODUCE TREE FOR ELECTRONIC MAIL NO. AND SUBORDINATE MAILS

■ DATES AND NUMBERS OF ELECTRONIC MAILS TO BE SORTED

☒ ALL

☐ FROM \_\_ (MONTH) \_\_ (DAY) \_\_ TO \_\_ (MONTH) \_\_ (DAY) \_\_

☐ FROM \_\_ (NUMBER) TO \_\_ (NUMBER)

40a  
40b  
40c  
40d  
40e

FIG. 5

### ■ CONDITION FOR DETERMINING GROUPS

<input type="checkbox"/>	CHARACTER STRING FOLLOWING "Subject" IS COMPLETELY IDENTICAL	60a
<input checked="" type="checkbox"/>	CHARACTER STRING FOLLOWING "Subject" IS NEARLY IDENTICAL	60b
<input type="checkbox"/>	CHARACTER STRING FOLLOWING "Subject" INCLUDES CHARACTER STRING	60c

CHARACTER STRING FOLLOWING "To"  
IS COMPLETELY IDENTICAL

<input type="checkbox"/>	CHARACTER STRING FOLLOWING "To" INCLUDES CHARACTER STRING _____	60e
--------------------------	--	-----

☐ CHARACTER STRING FOLLOWING "To"  
NOT INCLUDE CHARACTER STRING \_\_\_\_\_ 60f

<input type="checkbox"/> CHARACTER STRING FOLLOWING "From" IS COMPLETELY IDENTICAL	 60g
---	---

<input type="checkbox"/>	CHARACTER STRING FOLLOWING "From" INCLUDES CHARACTER STRING	60h
--------------------------	---	-----

☐ CHARACTER STRING FOLLOWING "From"  
NOT INCLUDE CHARACTER STRING

<input type="checkbox"/> CHARACTER STRING FOLLOWING "XXXX" IS COMPLETELY IDENTICAL	60j
---	-----

<input type="checkbox"/> CHARACTER STRING FOLLOWING "XXXX" INCLUDES CHARACTER STRING	60k
---	-----

<input type="checkbox"/> CHARACTER STRING FOLLOWING "XXXX" NOT INCLUDE CHARACTER STRING	601
--	-----

FOR EACH PRIORITY  60m

FOR EACH SENDER  $\sim 60n$

FOR EACH MAILING LIST	600
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☐ TEXT INCLUDES CHARACTER STRING \_\_\_\_\_ 60p

FIG. 6

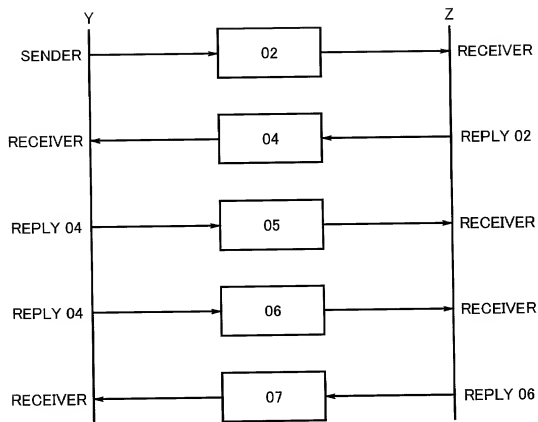


FIG. 7

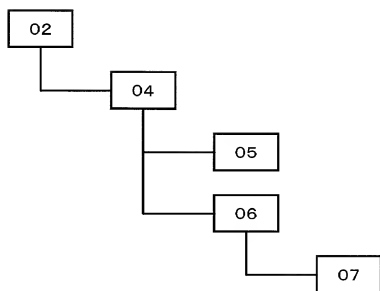


FIG. 8



Date: Fri, 19, May, 2000 14:26:53

Message-ID: <5190526.0AV790@xxx.co.jp>

Subject: Regarding 000

To: zzz@uuu.co.jp

From: yyy@www.co.jp

Thank you for your kind help.

Regarding 000,...

FIG. 9

Date: Mon, 22, May, 2000 10:22:31

References: <5190526.0AV790@xxx.co.jp>

Message-ID: <5291022.NXP123@mmm.fuji.co.jp>

Subject: Re : Regarding 000

To: yyy@www.co.jp

From: zzz@uuu.co.jp

Thank you for your electronic mail of

... Regarding 000, we have already ....

FIG. 10

Date: Sun, 21, May, 2000 10:56:53  
Message-ID: <5291524.0AV790@xxx.co.jp>  
Subject: R e : R e : Regarding 000  
To: zzz@uuu.co.jp  
From: yyy@www.co.jp

Thank you for your reply.  
Regarding 000...

FIG. 11

30

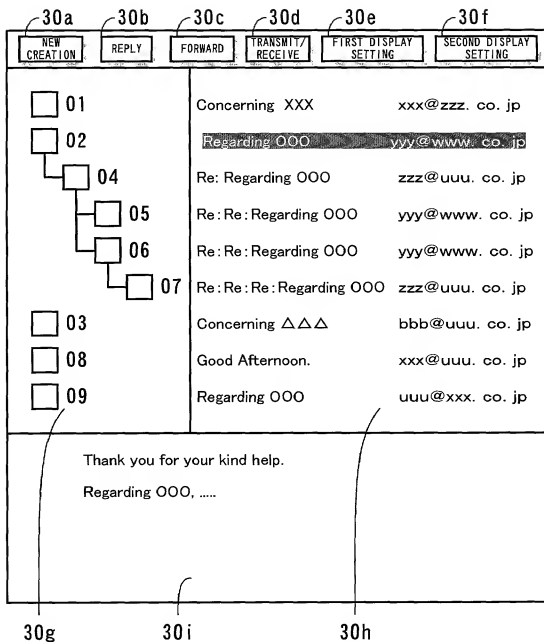


FIG. 12

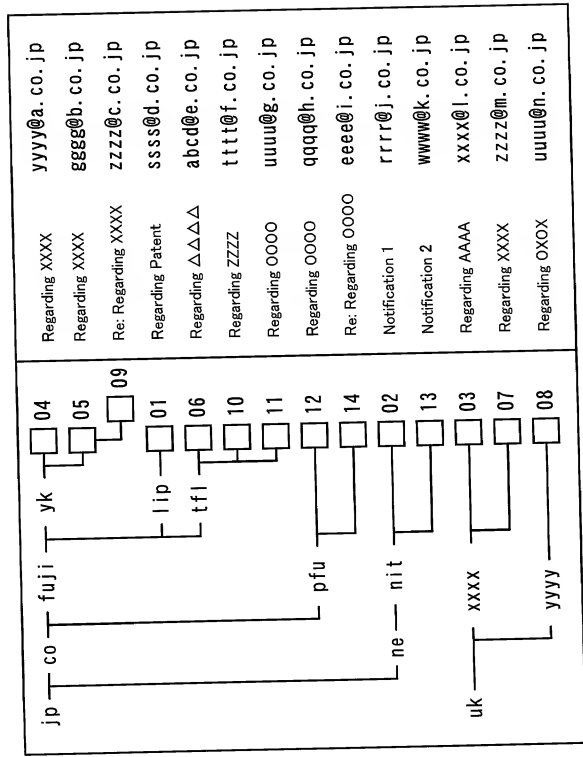


FIG. 13

30

30a NEW CREATION		30b REPLY	30c FORWARD	30d TRANSMIT/ RECEIVE	30e FIRST DISPLAY SETTING	30f SECOND DISPLAY SETTING
To	<input type="checkbox"/> 01	Concerning XXX		yyy@www. co. jp		
	<input type="checkbox"/> 03	Regarding OOO		yyy@www. co. jp		
	<input type="checkbox"/> 05	Concerning $\Delta\Delta\Delta$		yyy@www. co. jp		
Cc	<input type="checkbox"/> 02	Regarding OXOX		zzz@uuu. co. jp		
	<input type="checkbox"/> 07	Regarding $\Delta\Delta\Delta$		yyy@www. co. jp		
Re	<input type="checkbox"/> 06	Re:Regarding OOO		yyy@www. co. jp		
	<input type="checkbox"/> 08	Re:Re:Regarding OOO		zzz@uuu. co. jp		
Fw	<input type="checkbox"/> 04	Fw:Good Afternoon		xxx@uuu. co. jp		
	<input type="checkbox"/> 09	Fw:Regarding OOO		uuu@xxx. co. jp		
<p>Thank you for your kind help. Regarding OOO...</p>						

30g                      30i                      30h

FIG. 14

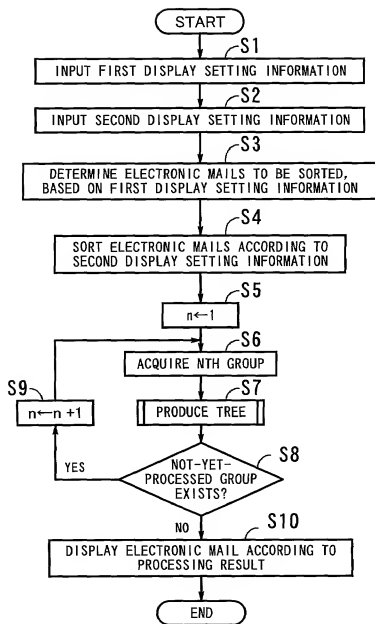


FIG. 15

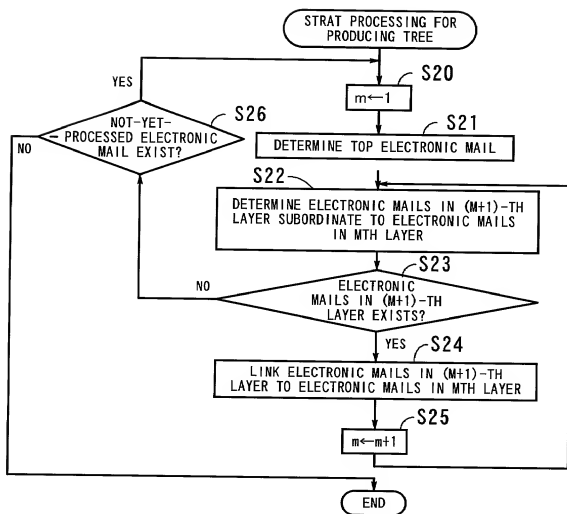


FIG. 16



0768473, 0221664

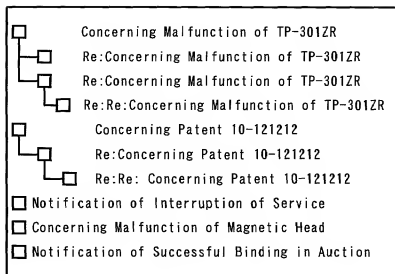


FIG. 17(A)

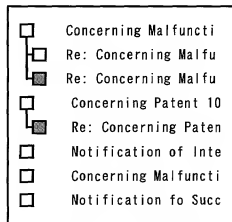


FIG. 17(B)